



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/754,958

01/09/2004

Troy L. Robins

3036

8847

23618

7590

02/01/2007

CHASE LAW FIRM L.C

4400 COLLEGE BOULEVARD, SUITE 130  
OVERLAND PARK, KS 66211

EXAMINER

MACARTHUR, VICTOR L

ART UNIT

PAPER NUMBER

3679

MAIL DATE

DELIVERY MODE

02/01/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Response to Rule 312 Communication</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/754,958	ROBINS, TROY L.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Victor MacArthur	3679	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 29 December 2006 under 37 CFR 1.312 has been considered, and has been:

a) ☐ entered.

b) ☒ entered as directed to matters of form not affecting the scope of the invention. *Note: the drawings filed 12/26/06 have been label as "Replacement Sheet" as required by 37 CFR 1.121.*

c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☐ disapproved. See explanation below.

e) ☐ entered in part. See explanation below.

*Daniel P Stodola*

DANIEL P. STODOLA  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 3600

Sheet 1 of 3  
 Drawn Art Unit 3679  
 Serial No. 101754,958. Filed 1/9/04  
 Notice of Allowance: 9/20/06  
 Replacement Sheet

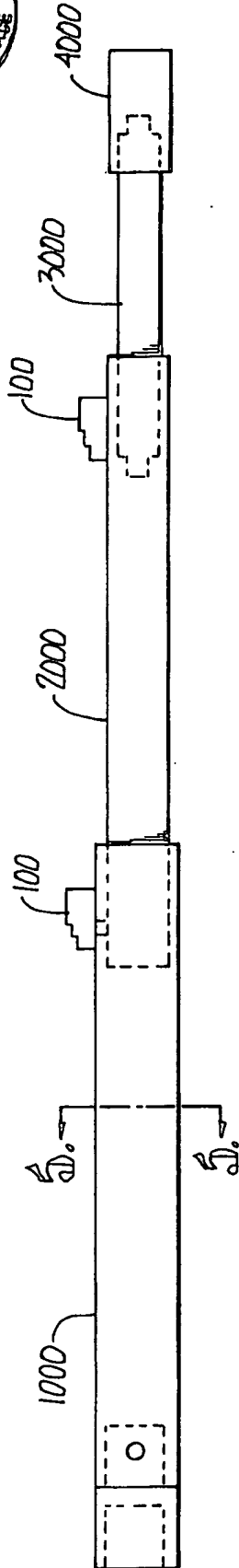


Fig. 1

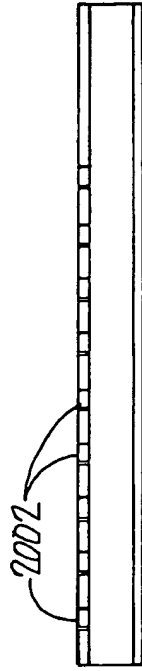


Fig. 3

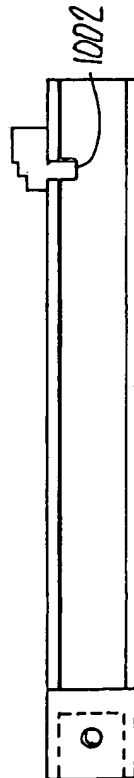


Fig. 2

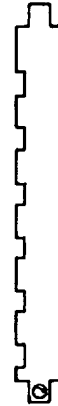


Fig. 4

+

Sheet 2 of 3  
 Group Art Unit 3679  
 S/N 161754,958- Filed 1/9/04  
 Notice of Allowance: 7/20/06  
 Replacement Sheet

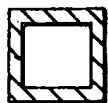


Fig. 5

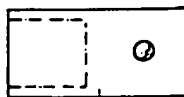


Fig. 6

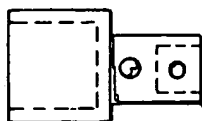


Fig. 7

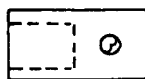


Fig. 8

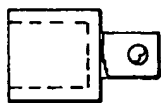


Fig. 9



Fig. 10



Fig. 11

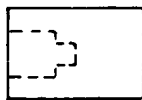


Fig. 12

+

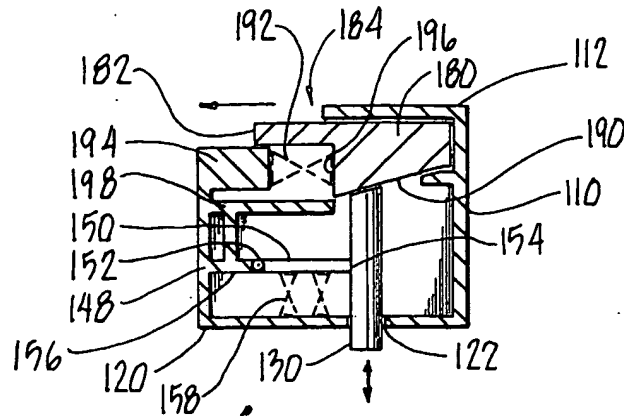


Fig. 13

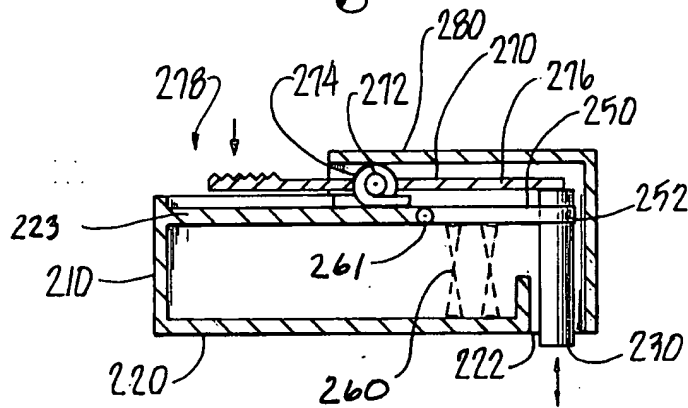


Fig. 14

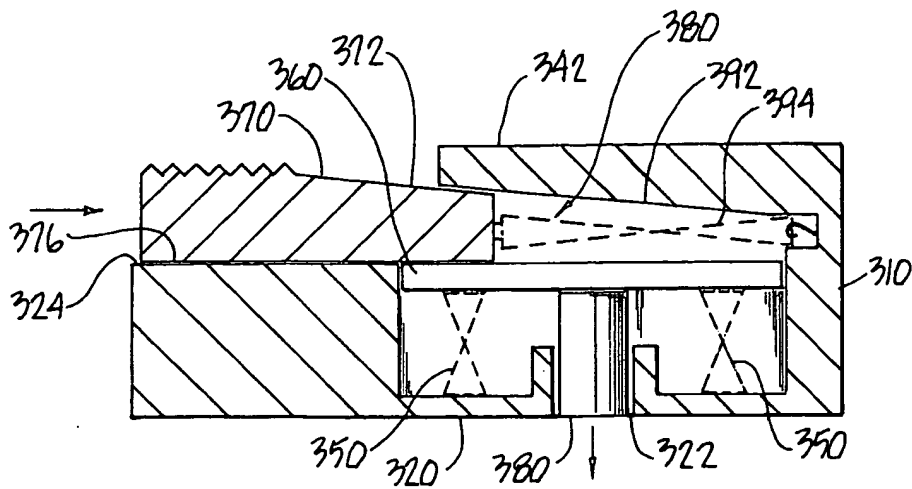


Fig. 15